



FORM PTO-1449 INFORMATION DISCLOSURE CITATION		Attorney Docket: 4208-4184	Serial No.: 10/817,198
		Applicant: Simelius	
		Filing Date: April 2, 2004	Group Art Unit: TBA 1631

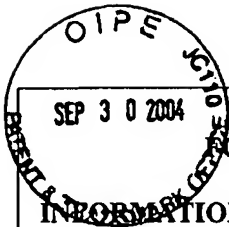
U.S. PATENT DOCUMENTS							
Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date	

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation	
						<input type="checkbox"/> Yes <input type="checkbox"/> No	

OTHER DOCUMENTS (Including Author, Title, Date, etc.)	
/PW/	Noninvasive Imaging of Cardiac Transmembrane Potentials Within Three-Dimensional Myocardium by Means of a Realistic Geometry Anisotropic Heart Model; Bin He, Guanglin Li, Xin Zhang. IEEE Transactions on Biomedical Engineering, Vol. 50, No. 10, October 2003
/PW/	Noninvasive Localization of the Site of Origin of Paced Cardiac Activation in Human by Means of a 3-D Heart Model, Guanglin Li, Xim Zhang, Jie Lian, Bin He. Communications, IEEE Transactions on Biomedical Engineering, Vol. 50, No. 9, September 2003
/PW/	Localization of the Site of Origin of Cardiac Activation by Means of a Heart-Model-Based Electrocardiographic Imaging Approach, Guanglin Li, Bin He. IEEE Transactions on Biomedical Engineering, Vol. 48, No. 6, June 2001
/PW/	Noninvasive Three-Dimensional Activation Time Imaging of Ventricular Excitation by Means of A Heart-Excitation Model, Bin He, Guanglin Li, Xin Zhang. Institute of Physics Publishing, Physics in Medicine and Biology 47 (2002) 4063-4078
/PW/	Spatiotemporal Characterization of Paced Cardiac Activation with Body Surface Potential Mapping and Self-Organizing Maps, K. Simelius, M. Stenroos, L. Reinhardt, J. Nenonen, I. Tierala, M. Makijarvi, L. Toivonen, T. Katila. Physiol. Meas. 24, 805-816, 2003
/PW/	Baseline Reconstruction for Localization of Rapid Ventricular Tachycardia From Body Surface Potential Maps, T. Jokiniemi, K. Simelius, J. Nenonen, I. Tierala, L. Toivonen, T. Katila. Physiol. Meas. 24, pp. 641-651, 2003
/PW/	Non-Invasive Arrhythmia Risk Evaluation in Clinical Environment, H. Vaananen, P. Korhonen, J. Montonen, M. Makijarvi, J. Nenonen, L. Oikarinen, K. Simelius, L. Toivonen, T. Katila. Herzschrittmacher und Elektrophysiologie 11, 229-234, 2000
/PW/	Late QRS Activity in Signal-Average Magnetocardiography, Body Surface Potential Mapping, and Orthogonal ECG in Postinfarction Ventricular Tachycardia Patients, P. Korhonen, I. Tierala, K. Simelius, H. Vaananen, M. Makijarvi, J. Nenonen, T. Katila, L. Toivonen. Ann. Noninvasive Electrocardiol. 7, 389-398, 2002
/PW/	A Hybrid Model of Cardiac Electrical Conduction, K. Simelius, J. Nenonen, V. mantynen, J.C. Clements, B.M. Horacek. Helsinki University of Technology Report TKK-F-A829, 2004
/PW/	Modeling Cardiac Ventricular Activation, K. Simelius, J. Nenonen, B.M. Horacek. International J. on bioelectromagnetism 3, pp. 51-58, 2001

Examiner /Pablo Whaley/ (09/06/2007)	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
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INFORMATION DISCLOSURE CITATION FORM PTO-1449	Attorney Docket: 4208-4184	Serial No.: 10/817,198
	Applicant: Kim Simelius	
	Filing Date: April 2, 2004	Group Art Unit: 2736 1631

U.S. PATENT DOCUMENTS							
Examiner Initial		Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
/PW/		WO 89/00061	12 January 1989	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No

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